INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB05/03774

A. CLASSIFICATION OF SUBJECT MATTER IPC: H02P 23/00(2006.01)			
	H02P 27/04(2006.01)		
USPC: 318/811,599 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 318/811, 599, 140			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where ap	· · · · · · · · · · · · · · · · · · ·	Relevant to claim No.
X	US 4,9226,104 A (KING et al) 15 May 1990 (15.05.1 line13	1990), column 3, line 19- column 11,	1-27
Α	US 6,977,478 A (BIAMONTE et al) 20 December 2005 (20.12.2005), column 3, line 39 through column 7, line 14, figures 1-3 and 5		1-27
	documents are listed in the continuation of Box C.	See patent family annex.	
	pecial categories of cited documents:	"T" later document published after the interdate and not in conflict with the application principle or theory underlying the inventional statement of the conflict with the application of the conflict with the interdate of the conflict with the interdate of the conflict with the con	tion but cited to understand the
particular relevance		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step	
•	t which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone	ed to nivoive an nivelitive step
establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being	
"O" document referring to an oral disclosure, use, exhibition or other means		obvious to a person skilled in the art	
"P" document published prior to the international filing date but later than the priority date claimed		"&" document member of the same patent family	
Date of the actual completion of the international search		Date of mailing of the international searc	
14 September 2007 (14.09.2007) Name and mailing address of the ISA/US		Authorized officer VA	SEP 2007
Mail Stop PCT, Attn: ISA/US		Authorized officer Chords for Book	
Commissioner for Patents P.O. Box 1450			
	xandria, Virginia 22313-1450 o. (571) 273-3201	Telephone No. (571) 272-2800	

Form PCT/ISA/210 (second sheet) (April 2005)